

## OK Activity Contest VHF,UHF,SHF

This international contest takes place every third Sunday of the month from 08.00 UTC to 11.00 UTC.

Foreign stations are invited and welcome to participate in the contest and will be evaluated in DX categories.

### CONTEST CATEGORIES:

**SINGLE OP** - stations operating from a single station manned by a single operator and using the same call sign on all bands without any outside assistance during the contest. Within a category you can view the order of stations with declared power up to 5W and up to 100W (QRP and LP).

**MULTI OP** - stations operating from a single site manned by more than one operator and using the same sign on all bands. Within a category you can view the order of stations with declared power up to 5W and up to 100W (QRP and LP).

- |     |                |     |                   |
|-----|----------------|-----|-------------------|
| 1.  | 144 MHz single | 21. | 144 MHz single DX |
| 2.  | 144 MHz multi  | 22. | 144 MHz multi DX  |
| 3.  | 432 MHz single | 23. | 432 MHz single DX |
| 4.  | 432 MHz multi  | 24. | 432 MHz multi DX  |
| 5.  | 1,3 GHz single | 25. | 1,3 GHz single DX |
| 6.  | 1,3 GHz multi  | 26. | 1,3 GHz multi DX  |
| 7.  | 2,3 GHz single | 27. | 2,3 GHz single DX |
| 8.  | 2,3 GHz multi  | 28. | 2,3 GHz multi DX  |
| 9.  | 3,4 GHz single | 29. | 3,4 GHz single DX |
| 10. | 3,4 GHz multi  | 30. | 3,4 GHz multi DX  |
| 11. | 5,7 GHz single | 31. | 5,7 GHz single DX |
| 12. | 5,7 GHz multi  | 32. | 5,7 GHz multi DX  |
| 13. | 10 GHz single  | 33. | 10 GHz single DX  |
| 14. | 10 GHz multi   | 34. | 10 GHz multi DX   |
| 15. | 24 GHz single  | 35. | 24 GHz single DX  |
| 16. | 24 GHz multi   | 36. | 24 GHz multi DX   |
| 17. | 47 GHz single  | 37. | 47 GHz single DX  |
| 18. | 47 GHz multi   | 38. | 47 GHz multi DX   |
| 19. | 76 GHz single  | 39. | 76 GHz single DX  |
| 20. | 76 GHz multi   | 40. | 76 GHz multi DX   |

**MODE:** CW and phone (SSB, FM) in segments according to IARU Region I regulations and recommendations. EME, cross-band and QSO via terrestrial or space repeaters are not allowed.

**EXCHANGE** - RS or RST, the serial number of the QSO starting with 001 and the WW-locator are transmitted. If the station is also participating in another contest, the serial number does not have to start with 001. Connections with non-competing stations may be counted in the contest, in which

case it is not mandatory for the non-competing station to transmit the serial number. These stations must give the RS or RST and WW locator to the competing station. One valid contact with each station on each contest band may be counted in the contest regardless of mode. Each station may have only one signal on one band at one moment.

**POINTS** - two points are counted for a contact with a station in the WW locator's own large square (first two letters and next two numbers). In the adjacent large squares it is three points and in the following strips it is always one point more than in the previous strips.

**MULTIPLIERS** - the large WW-locator squares (first two letters and next two numbers) that were worked during the contest, including own square, on each band separately. The own square is always a multiplier, regardless if other station from own locator has been worked.

**RESULT** - is obtained by multiplying the the sum of the points (see above) multiplied by the sum of the multipliers (see above), on each band separately.

**LOGS** in electronic form in edi format from individual rounds are collected no later than the fifth day after the competition, i.e. the first Friday after the contest, via robot at the address of the evaluator: <http://ok1kpa.com/pa/hlaseni.htm>. For a limited time, only simple reports may be accepted and must include your own callsign, your own WW locator, number of contacts, number of points, number of multipliers, category, name, contact email and contact phone number. The QRP station designation is optional for stations using max 5W RF power.

Each round of the OK Activity Contest will be evaluated separately and at the end of the year a year-long evaluation will be carried out in which each contest station in each category on each band will be credited with the results from the rounds in which it was evaluated. Results from rounds in which a station has submitted a log in edi format will be counted into the year-long evaluation – i.e. those who submitted only the simple report, are not included in the evaluation of the whole year competition.

Interim results are posted at <http://ok1kpa.com/pa/vysledky.htm>.

**DIPLOMS** will be awarded to the winner of each category on each band, or to the first three stations from each category in which more than 15 stations will be evaluated.

OK Activity Contest are evaluated by Radio Club OK1KPA on behalf of CRC.

These conditions were approved by the Czech Radio Club with effect from 1.1. 2023.